

## EAST Search History

| Ref # | Hits    | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|---|------------------|---------|------------------|
| L1    | 402570  | tim\$3 near (control\$4 or correct\$3 or adjust\$3)                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/03/31 17:39 |
| L2    | 27003   | L1 and ("455"/\$.ccls. or "375"/\$.ccls. or "370"/\$.ccls. or "379"/\$.ccls. )        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/03/31 17:39 |
| L3    | 23942   | L2 and (@ad<="20020325" or @pd<="20020325" or @rlad<="20020325" or @prad<="20020325") | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/03/31 17:39 |
| L4    | 1862705 | control\$4 adj2 (unit\$2 or circuit\$2 or device\$2)                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/03/31 17:39 |
| L5    | 120595  | correct\$4 adj2 (unit\$2 or circuit\$2 or device\$2)                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/03/31 17:39 |
| L6    | 16813   | L4 same L5  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/03/31 17:39 |
| L7    | 284     | L3 and L6   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/03/31 17:39 |
| L8    | 32      | L7 and (time near change\$2)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/03/31 17:40 |

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|    |       |  |   |    |     |                  |
|----|-------|--|---|----|-----|------------------|
| L9 | 2     | ("5739762").PN.                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/31 18:05 |
| S1 | 6     | ((("3813496") or ("5914757"))).PN.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/31 11:51 |
| S2 | 1422  | 455/125.ccls. or 455/126.ccls. or 455/77.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/23 10:37 |
| S3 | 16    | S2 and sequence adj2 control                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/23 10:47 |
| S4 | 45684 | sequence adj2 control                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/23 10:47 |
| S5 | 13473 | S4 and counter                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/23 13:00 |
| S6 | 2976  | S5 and feedback                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/23 13:00 |
| S7 | 157   | S6 and transmission near time                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/23 13:04 |

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|     |         |  |   |    |     |                  |
|-----|---------|--|---|----|-----|------------------|
| S8  | 66      | S7 and ("455"/\$.ccls. or "375"/\$.ccls. or "370"/\$.ccls. or "379"/\$.ccls. )         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/23 13:03 |
| S9  | 1050975 | counter  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/23 13:00 |
| S10 | 143879  | S9 and (feedback or correction)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/23 13:01 |
| S11 | 271767  | S9 and (feedback or correct\$3)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/23 13:01 |
| S12 | 22441   | S11 and ("455"/\$.ccls. or "375"/\$.ccls. or "370"/\$.ccls. or "379"/\$.ccls. )        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/23 13:03 |
| S13 | 1613    | S12 and (time near control)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/23 13:03 |
| S14 | 368     | S13 and transmission near time   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/23 13:04 |
| S15 | 343     | S14 and (@ad<="20020325" or @pd<="20020325" or @rlad<="20020325" or @prad<="20020325") | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/23 13:05 |
| S21 | 0       | ("2004/0162046").URPN.   | USPAT   | OR | OFF | 2006/03/23 13:25 |

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|     |         |  |   |    |     |                  |
|-----|---------|--|---|----|-----|------------------|
| S22 | 402265  | tim\$3 near (control\$4 or correct\$3 or adjust\$3)                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/28 09:34 |
| S23 | 26975   | S22 and ("455"/\$.ccls. or "375"/\$.ccls. or "370"/\$.ccls. or "379"/\$.ccls. )        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/28 09:34 |
| S24 | 23937   | S23 and (@ad<="20020325" or @pd<="20020325" or @rlad<="20020325" or @prad<="20020325") | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/28 09:36 |
| S25 | 8114    | S24 and (control\$4 same correct\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/28 09:37 |
| S26 | 1343537 | control\$4 adj2 (unit\$2 or circuit\$2)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/28 09:38 |
| S27 | 1861559 | control\$4 adj2 (unit\$2 or circuit\$2 or device\$2)                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/28 09:38 |
| S28 | 120516  | correct\$4 adj2 (unit\$2 or circuit\$2 or device\$2)                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/28 09:38 |
| S29 | 16800   | S27 same S28   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/28 09:39 |

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|     |        |  |   |    |     |                  |
|-----|--------|--|---|----|-----|------------------|
| S30 | 284    | S24 and S29  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/31 15:43 |
| S31 | 39     | "0202461"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/28 11:12 |
| S32 | 70     | "0202461"\$  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/28 11:21 |
| S33 | 0      | ("7024173").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/28 11:21 |
| S34 | 1      | ("2004/0152438").URPN.   | USPAT   | OR | OFF | 2006/03/28 13:20 |
| S35 | 2      | ("20060015640").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/28 13:20 |
| S36 | 2      | ("20060015640").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/31 16:28 |
| S37 | 402570 | tim\$3 near (control\$4 or correct\$3<br>or adjust\$3)                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/31 15:43 |
| S38 | 27003  | S37 and ("455"/\$.ccls. or "375"/\$.<br>ccls. or "370"/\$.ccls. or "379"/\$.ccls.<br>) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/31 15:43 |

## EAST Search History

|     |         |  |   |    |     |                  |
|-----|---------|--|---|----|-----|------------------|
| S39 | 23942   | S38 and (@ad<="20020325" or @pd<="20020325" or @rlad<="20020325" or @prad<="20020325") | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/31 15:43 |
| S40 | 1862705 | control\$4 adj2 (unit\$2 or circuit\$2 or device\$2)                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/31 15:43 |
| S41 | 120595  | correct\$4 adj2 (unit\$2 or circuit\$2 or device\$2)                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/31 15:43 |
| S42 | 16813   | S40 same S41   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/31 15:43 |
| S43 | 284     | S39 and S42  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/31 15:43 |
| S44 | 112     | S43 and comparator   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/31 15:51 |
| S45 | 1       | S43 and sampling adj2 rate adj2 converter  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/31 16:28 |
| S46 | 25      | S43 and sampling adj2 rate   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/31 17:38 |